INTERNATIONAL SEARCH REPORT



		101/11/2001/05	00003
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01M8/02			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01M			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °			Relevant to claim No.
Α	US 5 804 326 A (CHOW ET AL) 8 September 1998 (1998-09-08) column 8, last paragraph; figure	5	1-14
Α	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 06, 22 September 2000 (2000-09-22) & JP 2000 067885 A (AISIN SEIKI CO LTD), 3 March 2000 (2000-03-03) abstract		1-14
А	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 11, 3 January 2001 (2001-01-03) & JP 2000 228207 A (NISSAN MOTOR 15 August 2000 (2000-08-15) abstract	CO LTD),	1-14
Further documents are listed in the continuation of box C X Patent family members are listed in annex			
T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified) "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the			onsidered to nt is taken alone id invention re step when the
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Date of the actual completion of the international search Date of mailing of the international search report			
19 May 2005		01/06/2005	
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